

Title (en)

METHODS, NETWORK FUNCTION NODES AND COMPUTER READABLE MEDIA FOR EVENT REPORT MANAGEMENT

Title (de)

VERFAHREN, NETZWERKFUNKTIONSKNOTEN UND COMPUTERLESBARE MEDIEN ZUR EREIGNISBERICHTSVERWALTUNG

Title (fr)

PROCÉDÉS, NOEUDS DE FONCTION DE RÉSEAU ET SUPPORTS LISIBLES PAR ORDINATEUR POUR GESTION DE RAPPORTS D'ÉVÉNEMENT

Publication

EP 4327577 A1 20240228 (EN)

Application

EP 22790931 A 20220413

Priority

- CN 2021088535 W 20210420
- CN 2022086578 W 20220413

Abstract (en)

[origin: WO2022222823A1] The present disclosure provides methods for event report management in a network comprising a set of NF nodes, and corresponding NF nodes. The method implemented at a first NF node for providing an event exposure service for a User Equipment, UE, to a second NF node which subscribes the event exposure service includes starting a report mute guard timer upon receiving a first presence status report for the UE from a third NF node; avoiding a transmission of an event report to the second NF node while the report mute timer is running; and transmitting an event report corresponding to a latest presence status report received during the running of the report mute guard timer to the second NF node when the report mute guard timer expires. The present disclosure further discloses a corresponding method implemented at the second NF node. The present disclosure further provides corresponding NF nodes and computer readable medium.

IPC 8 full level

H04W 8/08 (2009.01)

CPC (source: EP)

H04W 8/08 (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022222823 A1 20221027; EP 4327577 A1 20240228

DOCDB simple family (application)

CN 2022086578 W 20220413; EP 22790931 A 20220413